2004\_1371A

FORM PTO 1390 (REV 5-93)

US DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. §371

U.S. APPLICATION NO. (If known, see 3 Fr 0 / 5 0 6 5 2 6)
NEW

ATTORNEY DOCKET NUMBER

International Application No. PCT/JP03/02202

International Filing Date February 27, 2003

Priority Date Claimed March 4, 2002

Title of Invention

SOLID OXIDE FUEL CELL AND SEPARATOR

## Applicant(s) For DO/EO/US

Norikazu KOMADA, Koji HOSHINO, Jun AKIKUSA, Kei HOSOI

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

- 1. [X] This is a FIRST submission of items concerning a filing under 35 U.S.C. §371.
- 2. [] This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. §371.
- 3. [X] This express request to begin national examination procedures (35 U.S.C. §371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. §371(b) and PCT Articles 22 and 39(1).
- 4. [] A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.
- 5. [X] A copy of the International Application as filed (35 U.S.C. §371(c)(2))
  - a. [] is transmitted herewith (required only if not transmitted by the International Bureau).
  - b; [X] has been transmitted by the International Bureau as indicated on the attached Form PCT/IB/308. ATTACHMENT A
  - c. [] is not required, as the application was filed in the United States Receiving Office (RO/US)
- 6. [X] A translation of the International Application into English (35 U.S.C. §371(c)(2)). ATTACHMENT B
- 7. [] Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. §371(c)(3)).
  - a. [] are transmitted herewith (required only if not transmitted by the International Bureau).
  - b. [] have been transmitted by the International Bureau.
  - c. [] have not been made; however, the time limit for making such amendments has NOT expired.
  - d. [] have not been made and will not be made.
- 8. [] A translation of the amendments to the claims under PCT Article 19.
- 9. [X] An oath or declaration of the inventor(s) (35 U.S.C. §371(c)(4)). ATTACHMENT C
- 10. [] A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. §371(c)(5)).

## Items 11. to 14. below concern other document(s) or information included:

- 11. [X] An Information Disclosure Statement under 37 CFR 1.97 and 1.98. ATTACHMENT D
- 12. [X] An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.

## ATTACHMENT E

- 13. [X] A FIRST preliminary amendment. ATTACHMENT F
  - [] A SECOND or SUBSEQUENT preliminary amendment.
- [] -- -- -- or sobob Qobit i promining amonament
- 14. [X] Other items or information: a. Notification Concerning Submission or Transmittal of Priority Document, Form

PCT/IB/304. ATTACHMENT G

b. Cover Page of International Publication WO 03/075384 A1. ATTACHMENT H

THE COMMISSIONER IS AUTHORIZED TO CHARGE ANY DEFICIENCY IN THE FEES FOR THIS PAPER TO DEPOSIT ACCOUNT NO. 23-0975

| U.S. APPLICATION NOTING  | international application no. PCT/JP03/02202  |   |   | ATION NO.      | ATTORNEY'S DOCKET NO.<br>2004_1371A |                 |
|--|---|---|---|----------------|-------------------------------------|-----------------|
| 15. [X] The following fees are submitted   |   |   |   |                | CALCULATIONS                        | PTO USE ONLY    |
| BASIC NATIONAL FEE (37 CFR 1.492(a)(1)-(5)):  Neither international preliminary examination fee nor international search fee paid to USPTO and International Search Report not prepared by the EPO or JPO \$1080.00 International Search Report has been prepared by the EPO or JPO \$920.00 International preliminary examination fee not paid to USPTO but international search paid to USPTO \$770.00 International preliminary examination fee paid to USPTO but claims did not satisfy provisions of PCT Article 33(1)-(4) \$690.00 International preliminary examination fee paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4) \$100.00 |   |   |   |                |                                     |                 |
| ENTER APPROPRIATE BASIC FEE AMOUNT =   |   |   |   |                | \$ 920.00                           | <u> </u>        |
| Surcharge of \$130.00 for furnishing the oath or declaration later than [] 20 [] 30 months from the earliest claimed priority date (37 CFR 1.492(e)).  |   |   |   |                | \$                                  |                 |
| Claims   | Number Filed  | Numbe   | r Extra   | Rate           |                                     | ļ <u>.</u>      |
| Total Claims   | 22 -20 =  | 2   |   | X \$18.00      | \$ 36.00                            |                 |
| Independent Claims   | 8 - 3 =   | 5   |   | X \$86.00      | \$ 430.00                           |                 |
| Multiple dependent claim(s) (if applicable) + \$290.00   |   |   |   |                | \$                                  |                 |
| TOTAL OF ABOVE CALCULATIONS =  |   |   |   |                | \$1386.00                           |                 |
| [] Small Entity Status is hereby asserted. Above fees are reduced by 1/2.  |   |   |   |                | \$                                  |                 |
| SUBTOTAL =   |   |   |   |                | \$1386.00                           |                 |
| Processing fee of \$130.00 for furnishing the English translation later than [] 20 [] 30 months from the earliest claimed priority date (37 CFR 1.492(f)).   |   |   |   |                | \$                                  |                 |
| TOTAL NATIONAL FEE =   |   |   |   |                | \$1386.00                           |                 |
| Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +  |   |   |   |                | \$ 40.00                            |                 |
| TOTAL FEES ENCLOSED =  |   |   |   |                | \$1426.00                           | •               |
|  |   |   |   |                | Amount to be refunded               | s               |
|  |   | <del></del>                                   |   |                | Amount to be charged                | s               |
| a. [X] A check in the amount of \$ 1426 b. [] Please charge my Deposit Account A duplicate copy of this sheet is et c. [X] The Commissioner is hereby authoverpayment to Deposit Account 1  NOTE: Where an appropriate must be filed and granted to a  | t No. 23-0975 in the amount<br>nclosed.<br>horized to charge any addition<br>No. <u>23-0975</u> .<br>te time limit under 37 | t of \$ to onal fees which may 7 CFR 1.494 or | cover the above fe<br>be required, or cree<br>1.495 has not | es.<br>dit any | n to revive (37 CFR 1               | .137(a) or (b)) |
| must be filed and granted to restore the application to pending status.  19. CORRESPONDENCE ADDRESS  |   |   |   |                | 11.                                 |                 |
| CUSTOMER NO.  O00513  By: Jeffrey F. Filipek , Registration No. 41,471  WENDEROTH, LIND & PONACK, L.L.P. 2033 "K" Street, N.W., Suite 800 Washington, D.C. 20006-1021 Phone: (202) 721-8200 Fax: (202) 721-8250  September 3, 2004   |   |   |   |                |                                     |                 |

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